9-18-00

Арр	or use through 09/30/2000. OMB 0651-0032
Patent and Trace	Office: U.S. DEPARTMENT OF COMMERCE

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d867 U.S. F	UTILITY PATENT APPLICATION TRANSMITTAL

Attorney	Docket No.	PC10349AGPI	0 <u></u>		
First Nam	ned Inventor or Appl	ication Identifier	Mark D. Fidock	242	
Title	Phosphodieste	rase Enzymes			
Express I	Mail Label No.	EL709318	EL709318682US		
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APPLICATION ELEMENTS	Ī.,						<del></del>		T EL 7000 (0000)	20040000110			
ADRESS TO: Box Patent Application   See MPEP chapter 600 concening utility patent application contents.   ADRESS TO: Box Patent Application   See MPEP chapter 600 concening utility patent application   Total Pages   Professor   See Member 1   See Member 2   S	Į rė	nly for new <u>no</u>	onprovisional applica	ations under 37C.F.R. §1.53	(b))	Express M	ali Lab	ei No.	EL709318682US		<u></u>		
Submit an original, and a duplicate for fee processing   Specification   Total pages   S   Total pages   Total pages   S   Total pages   Total pag	Se	e MPEP ch				tents.		ADDRESS TO:	Box Pate	ent Application	itents		
2. Specification   Total Pages   S   7. Nucleotide and/or Amino Add Sequence Submission (if applicable, all necessary)  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference in Microfiche Appendix  - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Claim(s)  - Detailed Description of the Drawings (if filed) - Detailed Description - Claim(s)  - Abstract of the Disclosure  - Abstract of the Disclosure  - Alstract of the	1.	$\boxtimes$					6.	Microfich	ne Computer Prog	gram (Appendix)			
- Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference in Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Albard of Declaration - Claim(s) - Abstract of the Disclosure - Copy from a prior application (37 CFR - \$1.63(d)(2) and 1.33(b) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information is Return Recounts of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of Continuation-in-part (CIP) of prior application No. (Fire 8 1-71), PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71, PCCCPT FOR Files Bill Assistance of CPR 8 1-71,	2.	$\boxtimes$	Specification	[Total Pag	ges [	83	7.			equence Submission			
- Statement Regarding Fed sponsored R&D - Reference in Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Claim(s) - Answard of the Invention - Claim(s) - Answard of the Invention - Claim(s) - Answard of the Disclosure - Copies of IDS - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application (37 CFR - \$1.63(d)) - Copy from a prior application of the Discovered (47 CFR) - Statement (10S)PTO-1449 - Clatations - Statement (10S)PTO-1449 - Copies of IDS - Copies o		,	- Descriptive	title of the Invention	·	IS		a. 🔀 C	Computer Readat	ole Copy			
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- Claim(s) - Abstract of the Disclosure - Abs			<ul><li>Brief Descri</li><li>Detailed De</li></ul>	ption of the Drawings	s (if filed,	)							
3. Drawing(s) (35 U.S.C. 11.3) Total sheets				the Disclosure			40	(when there is an assignee)  10. English Translation Document (if applicable)					
4. Oath or Declaration [Total pages ] 1  a. Newly executed (original or copy) b. Ocopy from a prior application (37 CFR \$1.63(d)) (for continuation/divisional with Box 17 completed) (for continuation/divisional with Box 17 completed) (for continuation of the prior application, see 37 C.F.R. §1.63(d))  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.    Note For Items 1 & 14: IN ORDER TO BE EMTITLED TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY FEES. A SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY FEES. A SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY FEES. A SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY FEES. A SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY FEES. A SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO BE EMTITLED TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FOR THE MAIL PROPAGE TO PAY SMALL EMTITY STATEMENT IS REQU	2	,	MdOC	) 318A11P		1970							
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\$1.63(d))  (for continuation/divisional with Box 17 completed) (Note Box 5 below)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).  5. Incorporation By Reference (useable if Box 4b; is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  **WOTE FOR ITEMS 1.8.1A: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (If CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Item Continuation information:  Examiner Group/Art Unit:  18. CORRESPONDENCE ADDRESS  (Insert Customer No. or Attach bar code label here)  Or Correspondence address below  Name Gregg C. Benson  Address Patent Department, MS 4159, Eastern Point Road  City Groton State CT Zip Code 06340  Country United States Of America Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221  NAME (Print/type) Gregpty P. Raymer) Registration No. (Altorney/Agent) 36,647    Address Payed Continuation No. (Altorney/Agent) 36,647    Address Payed Continuation No. (Altorney/Agent) 36,647   Address Payed Continuation Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221				, -		_	13.		•	•			
Statement(s)   Status still proper and desired   Note Box 5 below    Note Box 5 below    Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §\$1.63(d)(2) and 1.33(b).   Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §\$1.63(d)(2) and 1.33(b).   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Status fill proper and desired   Certified Copy of Priority Document(s)   (if foreign priority is claimed)   Certified Copy of Priority Claim   Status fill proper and desired   Certified Copy of Priority Claim   Status fill proper and desired   Certified Copy of Priority Claim   Status fill proper and desired (PTO/SB/9-12)   Status fill proper and desired (PTO/SB/9-12)   Status fill proper and desired   Certified Copy of Priority Claim   Status fill proper and desired (PTO/SB/9-12)   Status fill proper and status fil					n (37 CF	·K	14			•	annlication		
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Customer Number or Bar Code Label  Name Gregg C. Benson  Address Pfizer Inc.  Address Patent Department, MS 4159, Eastern Point Road  City Groton State CT Zip Code 06340  Country United States Of America Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221  NAME (Print/type) Gregory P. Raymer Registration No. (Attomey/Agent) 36,647,													
Address Pfizer Inc.  Address Patent Department, MS 4159, Eastern Point Road  City Groton State CT Zip Code 06340  Country United States Of America Telephone 1-(860)-441-4901 Fax 1-(860)-441-5221  NAME (Print/type) Greepsy P. Raymer Registration No. (Attomey/Agent) 36,647,	Customer Number or Bar Code Label  Or Correspondence address below												
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City         Groton         State         CT         Zip Code         06340           Country         United States Of America         Telephone         1-(860)-441-4901         Fax         1-(860)-441-5221           NAME (Print/type)         Gregory P. Raymer)         Registration No. (Attorney/Agent)         36,647													
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Approved for use through 09/30/2000.
ternark Office: U.S. DEPARTMENT OF COMMERCE OMB 0651-0032 Patent Complete if Known

FEE TRANSMITTAL					Application Number				To be assigned					
						Filing Date				Herewith				
Patent fees are subject to annual revision on October 1.						First Named Inventor				Mark D. Fidock				
These are the fees effective January. 2000.  Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.					Examiner Name				To be assigned					
				R. §§ 1.27			Group/A	rt Unit			To be assigned			
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Deposit Account Number	16-	1445					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descriptio	n	Fee Paid	
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	Chec	K	Mone	y Order		E COP	<b>Y</b> 113	1,840*	113	1,840*	Examiner action Requesting publication Examiner action	of SIR after		
			FEE (	CALCULATI	ON		115	110	215	55	Extension for reply within	in first month		
1. BASIC I	FILING	FEE		-			116	380	216	190	Extension for reply within	n second		
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101 6	90	201	345	Utility filing	fee	690	128	1,850	228	925	Extension for reply within	n fifth month		
106 3	310	206	155	Design filir	ng fee		119	300	219	150	Notice of Appeal			
107 4	180	207	240	Plant filing	fee		120	300	220	150	Filing a brief in support	of an appeal		
108 6	90	208	345	Reissue fil	ing fee		121	260	221	130	Request for oral hearing	1		
114 1	50	214	75	Provisiona	I filing fee		138	1,510	138	1,510	Petition to institute a put proceeding	blic use		
			BTOTA	AL (1) (\$)		690	140	110	240	55	Petition to revive - unave	oidable		
2. EXTRA	CLAIM	FEES					141	1,210	241	605	Petition to revive - uninte	entional		
			-	Extra Claims	Fee from below	Fee Paid	142	1,210	242	605	Utility issue fee (or reiss	ue)		
Total Claims	L	23 -	20**=	3 ,	X 18	= 54	143	430	243	215	Design issue fee			
Independent Claims		8 -	3**= [	5	× 78	= 390	144	580	244	290	Plant issue fee			
Multiple Depe	endent					=	122	130	122	130	Petitions to the Commiss	sioner		
** or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity						123	50	123	50	Petitions related to provi	isional			
	 ee \$)	Fee Code	Fee (\$)	Fee Desc	ription		126	240	126	240	Submission of Information Statement	on Disclosure		
•	18	203	9	Claims in e	xcess of 20		581	40	581	40	Recording each patent a property (times number			
102	78	202	39	Independe	nt claims in e	xcess of 3	146	690	246	345	Filing a submission after (37 CFR 1.129(a))			
104 2	260	204	130	Multiple de	pendent clair	m, if not paid	149	390	249	345	For each additional inve- examined (37 CFR 1.12)			
109 78 209 39 **Reissue independent claims over original patent				Other Fee (specify)										
110	18 210 9 **Reissue claims in excess of 20 and over original patent				Other Fee (specify)									
SUBTOTAL (2) (\$) 444.00						*Reduced I	by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$)				
SUBMITTE	D BY										Complete (if Applicable)			
Type or Printed Name Gregory P. Raymer								Reg. Number 36,647						
Signature			l 3	Jun-	Kans	nen	Date	-	9/15/	00	Deposit Account User ID	16-1445		
·			<u> </u>	-		`			<u>·/ ( ) /</u>	<del></del>	Osei ID			